Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 26 Jul 2023 until 23:59 on Thursday 27 Jul 2023

Forecast Issued on Tuesday 25 Jul 2023 at 11:29 by Met Office Aberdeen

Confidence: High for Wednesday, although some uncertainty in the timing of the rain later in the day. High for changeable weather into the weekend.

Headline for Wednesday 26 Jul 2023: Mainly dry and bright, rain extending northeast in the evening

Mountain weather hazards on Wednesday 26 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Sunny intervals	Sunny intervals	Heavy Rain	Heavy Rain
Precipitation probability							
10%	10%	10%	00%	00%	00%	50%	90%

Forecast for Wednesday 26 Jul 2023

Weather: Much of the day will be dry with clear or sunny periods, some cloud bubbling by the afternoon. Thickening cloud will bring rain to ranges west of the A9 from mid-evening and elsewhere by midnight.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility with little in the way of summit cloud, although some thin patchy cloud across the north and west around 800 metres at first. Cloud may shroud Cairngorm summit for a time around the middle of the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 26 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	9/11 NW	10/13 W	9/12 W	4/8 W	7/11 W	10/16 S	16/23 S	20/27 SE	25/34 SE
900	5/7 W	5/7 W	5/7 W	4/7 NW	6/10 W	9/14 SW	16/23 S	19/27 SE	22/33 SE
600	4/6 W	3/5 W	3/5 NW	3/6 NW	4/9 W	7/12 SW	14/22 S	15/24 SE	11/21 SE
300	1/3 N	1/3 NW	2/4 S	2/5 NW	2/6 W	4/10 W	9/19 SE	5/10 E	4/10 SE
Glen	1/4 NW	1/3 NW	1/3 SE	2/6 E	3/9 E	4/11 SE	4/14 SE	3/8 S	2/9 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-2	1/-3	2/-2	4/2	7/5	9/7	7/4	5/-0	5/-0
900	5/3	4/2	5/3	7/6	10/9	12/10	11/8	10/6	9/5
600	7/6	6/5	7/6	9/9	13/12	15/14	14/11	12/9	11/9
300	8/8	7/7	8/8	12/12	15/15	17/16	16/14	12/12	11/10
Glen	7/8	6/6	6/8	12/12	16/16	19/18	17/16	12/12	11/11
Freezing Level*	1600m	1500m	1500m	1600m	1900m	2200m	2300m	2400m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Note strengthening southerly winds on the summits through the evening.

Forecast for Thursday 27 Jul 2023

Weather: A lot of cloud through the day with some rain at times, although some drier spells expected too. Dry weather with clearing skies will extend east in the evening. Rather warm and humid.

Maximum wind: Southerly 20 to 25 mph on the tops

Chance of cloud-free hill tops above 800m: 30%, best chance in the sheltered north

Low cloud and visibility: Widespread cloud between 500 and 800 metres, although this will be patchy in nature north of the Cairngorms and across Breadalbane given some shelter by the southerly winds.

Temperature: **Glens:** Plus 13 rising to 18 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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